

Ref: Proceeding 03-104: I am opposed to implementation of this BPL system primarily due to potential huge impact on HF communications. Both amateur and commercial users of these frequencies will experience inordinate interference from radiating power lines, to the extent of making reception almost impossible. In an emergency situation as may occur any time, and for which we in ARES and Homeland Security functions are preparing, the effect of BPL will be to obstruct reception and make lower rf power transceivers almost unusable. The negative impact on the welfare of our society, and our existing communication systems, doesn't justify the adoption of BPL as proposed.